

## FOOD WARMING APPARATUS AND METHOD

ABSTRACT OF THE DISCLOSURE

An oven for transferring heat to food in trays and a method for using the oven. The oven includes a cabinet with partitions dividing the interior into a plurality of separate, thermally isolated holding compartments each adapted for removably receiving a tray of food. Heat sources above the tray emit radiant heat to warm the food in the trays. A control mechanism controls the duration of the total hold time for the food having a duration of heated holding time during which a respective heat source is activated. The oven also includes a forced air mechanism under the control of the control mechanism for delivering forced air into the compartments. The heat sources are activated and deactivated during successive duty cycles to thereby to maintain the food in a respective compartment at a selected holding temperature for a duration of heated holding time.